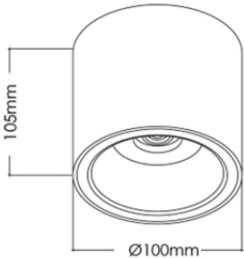


SILLIN



Features:

- Cylindrical downlights designed with a deep reflector to be a low glare value.
- Die Cast Aluminium body with solvent free power coated.
- Antiglare reflector with excellent light dispersion.
- High thermal conductivity double-sided aluminum substrate.
- Easy to do the installation.
- High light Transmissivity.
- Homogenous, well-balanced, no shadow.

Technical Specifications:

- Input Voltage: 220-240 V AC, 50 Hz.
- Wattage: 15 - 20 W
- High Lumen: 100lm/w
- 3 STEP Mac Adam
- UGR < 19
- High efficiency, low flicker driver
- Lamp Type: COB
- Operating Temperature: -20°C to 45°C
- Glow Wire Test 850° C
- Warranty: 5 Years
- Life Time: 50,000hrs at ta 25°C (L80/B10)

Fields of Application:

- Retail
- Galleries hotels
- Living spaces
- Conference rooms
- Counters
- Restaurants

Installation Method:

- Surface

Wattage(W)	:	15	20		
Finish	:	White(W)	Black(B)		
Kelvin*	:	2700K	3000K	4000K	5000K
Beam Angle	:	15°	24°	36°	60°
CRI	:	80+	90+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming Bluetooth

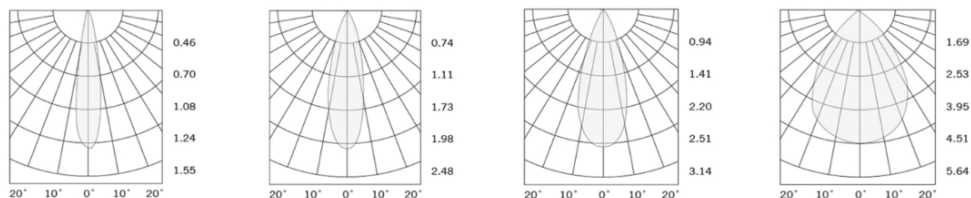
*Special Color & Finish on request

Product Code (96810020):

Wattage	Lumens(lm)	Dimension(ØxH) mm
15	1500LM	100x105
20	2000LM	100x105

*Luminous øux value is calculated for 4000K CRI>80

Photometric:



Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96810020 27K 15D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	8->80	1 - ON/OFF	W-White
30K - 3000K	24D - 24°	9->90	2 - 0/1-10V	B-Black
40K - 4000K	36D - 36°		3 - DALI	
50K - 5000K	60D - 60°		4 - Phase Dimming	
			5 - Bluetooth	

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at $\pm 5\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C